## IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

## Listing of Claims

1. (currently amended)A computer system <u>comprising</u>: <u>being a first</u>

computing system connected with a second computing system by a communication channel wherein:

a first storage system;

a second storage system which connected to said first storage system via a first communication channel; and

a computer which connected to said second storage system via a second communication channel.

wherein said first storage system sends encrypted data to said second storage system via the first communication channel.

wherein said second storage system first computing system receives said encrypted data from said first storage system second computing system, and stores said encrypted data without decrypting.

wherein said computer reads out said encrypted data from said second

storage system via said second communication channel based on a particular timing,

decrypts said encrypted data, and sends back decrypted data to said second storage

system, and

wherein said second storage system receives said decrypted data from said computer and stores said decrypted data.